

by Honeywell

## Description

The NGA LCD Graphic Annunciator is a powerful, yet attractive component of the Gamewell-FCI emergency voice evacuation systems. The bright, back-lit 1/4" VGA display is supplemented with an intuitive, easy-to-use touch-screen interface that provides the following features:

- Up to 512 user-defined messages may be configured.
- Messages may be up to 77 characters in length.
- Display font and color may be selected for each message.

The NGA mounts in NetSOLO® and E3 Series® enclosures or it can be remotely located. It occupies one (1), standard slot in the cabinet and directly connects to the INI-VGC or RPT-E3 eliminating the need for a separate ARCNET interface. The NGA occupies one node on the Broadband network.

The back-lit LCD display indicates events stored in the system event log, the status of analog addressable monitor and control points and provides diagnostic fault codes/messages.

The attractive, state-of-the-art display is user-friendly, easy-to-read and affords the end-user with the means to perform numerous functions via the touch-screen feature which is software programmable. Some switch functions are: Acknowledge, Signal Silence, Reset, Log Events, and system maintenance functions.

Additional LEDs located on the display panel perimeter indicate Power On, Alarm, System Trouble, Supervisory and Ground Fault conditions.

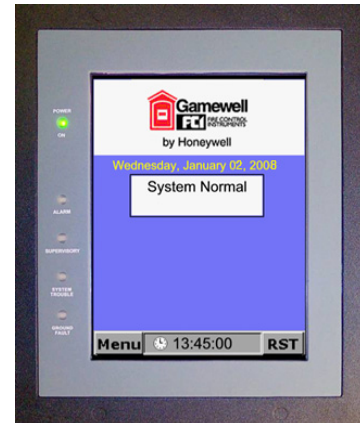
## Specifications

**Operating Voltage:** 24 VDC from PM-9 power supply  
**Operating Current:** 0.200 amp\*  
**Alarm Current:** 0.200 amp  
**Operating Temperature:** 32° to 120° F (0° to 49° C)  
**Relative Humidity:** 0-93% non-condensing at 90° F (32° C)

\*Normal operating current. During power failure, current drops to 0.045 amp, since the back light is extinguished.

E3 Series® and NetSOLO® are registered trademarks of Honeywell International Inc.

## NGA Network Graphic Annunciator



NGA

## Features

- Listed under UL Standard 864, 9th Edition
- 1/4" VGA display multipurpose touchscreen provides the following options:
  - Up to 512 user-defined messages may be configured.
  - Messages can be up to 77 characters in length
  - Display font and color may be selected for each message
- Software programmable touch-screen interface.
- Mounts in NetSOLO® and E3 Series® command center mounting spaces or enclosures
- 625K baud ARCNET communications
- User-friendly design
- RS-232 interface

## Ordering Information

Part Number	Description
1100-0505	Network graphic annunciator

### An ISO 9000-2000 Company



### GAMEWELL-FCI

12 Clintonville Road, Northford, CT 06472-1610 USA • Tel: (203) 484-7161 • Fax: (203) 484-7118

Specifications are for information only, are not intended for installation purposes, and are subject to change without notice. No responsibility is assumed by Gamewell-FCI for their use.

©2009 Honeywell International Inc. All rights reserved.

[www.gamewell-fci.com](http://www.gamewell-fci.com)

9020-0598 Rev. K page 1 of 1